

CUSTOMER NO.: 27623

Sheet 1 of 2

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)



Docket Number (Optional)

460.1791USQ1

Application Number

10/620,397

Applicant

Pauley et al.

Filing Date

July 16, 2003

Group Art Unit

3762

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MC	1,884,089	10/25/32	Millner			
	2,330,257	9/28/43	Bailey			
	2,391,343	12/18/45	Popper			
	2,499,414	3/7/50	Rabell			
	3,706,311	12/19/72	Kokx et al.			
	3,731,687	5/8/73	Glassman			
	3,749,094	7/31/73	Duncan			
	3,762,413	10/2/73	Hanke			
	4,018,225	4/19/77	Elmi			
	4,200,101	4/29/80	Glassman			
MC	4,211,225	7/8/80	Sibalis			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Nichole Kidwell

DATE CONSIDERED

4/1/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
mk	4,212,301	7/15/80	Johnson			
	4,266,546	5/12/81	Roland et al.			
	4,475,911	10/9/84	Gellert			
	4,543,098		Wolfe			
	4,675,217	6/23/87	Forsman			
	4,787,895	11/29/88	Stokes et al.			
	5,476,455	12/19/95	Silber			
	5,542,914	8/6/96	Van Iten			
	5,566,435	10/22/96	Brown, Jr.			
	5,659,934	8/26/97	Jessup et al.			
	5,755,906	5/26/98	Achter et al.			
mk	3,815,601	6/11/74	Schaefer			

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						YES	NO

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EXAMINER

Michele Kidwell

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MK	2,761,449	12/17/54	J. C. Bletzinger	128	285	
	3,369,544	2/20/68	J. R. Crockford	128	285	
	3,834,389	9/10/74	Dulle	128	285	
	4,020,841	5/3/77	Poncy et al.	128	285	
	4,300,561	11/17/81	Kaczmarzyk et al.	128	285	
MC	5,928,184	7/27/99	Etheredge et al.	604	15	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

MK	A copy of European Search Report, dated July 22, 2004

EXAMINER

Michelle Kidwell

DATE CONSIDERED

4/1/05

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